



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/439,206	09/439,206 11/12/1999		JAE IL JUNG	9983.97US01	9983.97US01 1387	
23552	7590	11/15/2004		EXAMINER		
MERCHA		ULD PC	PHAM, BRENDA H			
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903				ART UNIT	PAPER NUMBER	
				2664		

DATE MAILED: 11/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO 90C (Rev 10/03)

	Application No.	Applicant(s)			
	09/439,206	JUNG ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Branda Bhara	2004			
The MAILING DATE of this communication	Brenda Pham appears on the cover sheet with the	2664 correspondence address			
This application is abandoned in view of:		F			
Applicant's failure to timely file a proper reply to the C (a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of times)	of Mailing or Transmission dated				
(b) A proposed reply was received on, but it do					
(A proper reply under 37 CFR 1.113 to a final reje application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with appeal fee);				
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC		n the statutory period of three months			
(a) ☐ The issue fee and publication fee, if applicable,), which is after the expiration of the statuto Allowance (PTOL-85).					
(b) ☐ The submitted fee of \$ is insufficient. A bal	ance of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$			
(c) ☐ The issue fee and publication fee, if applicable, ha	as not been received.				
3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	required by, and within the three-month	period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.					
4. The letter of express abandonment which is signed b the applicants.	y the attorney or agent of record, the ass	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed b 1.34(a)) upon the filing of a continuing application.	y an attorney or agent (acting in a repre	sentative capacity under 37 CFR			
6. ☐ The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed		se the period for seeking court review			
7. The reason(s) below:	(i.				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to wit minimize any negative effects on patent term.	hdraw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
U.S. Patent and Trademark Office	ce of Abandonment	Part of Paper No. 20041104			